Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Saturday 15 Jan 2022 until 23:59 on Sunday 16 Jan 2022

Forecast Issued on Saturday 15 Jan 2022 at 03:01 by Met Office Aberdeen

Confidence: High for the pattern of high pressure generally extending from the south, with occasional fronts mostly weakening as they cross from the west, but lowering confidence for detail.

Headline for Saturday 15 Jan 2022: Mostly dry and occasionally bright.

Mountain weather hazards on Saturday 15 Jan 2022

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Sunny intervals	Cloudy	Cloudy
Precipitation probability					
10%	20%	20%	10%	10%	20%

Forecast for Saturday 15 Jan 2022

Weather: Most ranges staying dry with brighter spells tending to increase from late morning. There may be a few light srizzly showers, largely confined to western ranges.

Chance of cloud free mountain/hill tops above 800m: 30% becoming 60% for the afternoon.

Visibility: Generally good or very good beneath the cloud layer. The clouds fairly extensive around 700 to 800m in west, breaking up over north Highlands and towards Ben Wyvis this afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 15 Jan 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	18/24 SW	16/22 SW	19/26 SW	23/29 SW	26/32 SW	31/39 SW	31/41 W
900	20/26 SW	17/23 SW	20/26 SW	22/28 SW	24/31 SW	29/37 SW	29/39 W
600	14/21 SW	12/18 SW	13/20 SW	16/22 SW	16/23 SW	19/28 SW	21/31 W
300	7/16 SW	8/16 SW	8/18 SW	6/20 SW	6/23 SW	7/26 SW	10/30 W
Glen	4/12 SW	6/14 SW	7/15 S	8/18 S	9/20 SW	7/19 SW	14/28 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	-2/-9	-2/-8	-2/-9	-2/-9	-1/-8	-0/-8	1/-6
900	-1/-8	-1/-7	-1/-8	-1/-8	-0/-7	0/-7	2/-5
600	1/-4	1/-4	1/-4	2/-4	2/-3	3/-3	4/-2
300	3/0	3/-0	4/0	4/1	4/1	4/2	6/3
Glen	5/4	5/3	6/4	6/4	6/4	7/5	8/4
Freezing Level*	800m	800m	800m	800m	900m	1100m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Significant wind chill effect at height.

Forecast for Sunday 16 Jan 2022
Weather: Rain and snow band across area at first overnight, clearing before dawn. Mix of bright spells and scattered mostly light showers through the day, with snow level 500m in showers lifting to 900m late in day.

Maximum wind: West 20-25mph with gusts 35-40mph across most exposed ridges and summits.

Chance of cloud free mountain/hill tops above 800m: By day 75% for any given time, but limited chance for extended clear spells given the showery nature of the flow.

Visibility: By day generally good or very good, becoming moderate or poor in rain showers, very poor in snow showers, only a few metres in cloud with bases sporadically lowering 500m as showers push through.

Temperature: **Glens:** Plus 1 Celsius increasing 7 Celsius during the afternoon
At 800m: Plus 2 Celsius lowering Minus 3 Celsius for a time
Freezing level: 1000m lowering 600m for a time

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